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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Young-Seo Park
Art Unit	
Examiner Name	
Attorney Docket Number	CM05628J

Sheet 1 of 2

U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JLS ↓		US- 6,424,678 ✓	07-23-2002	Doberstein et al.	
		US- 6,298,094	10-02-2001	Dehner et al.	
		US- 6,192,040	02-20-2001	Jalloul et al.	
		US- 6,141,393	10-31-2000	Thomas et al.	
		US- 5,848,357	12-08-1998	Dehner et al.	
		US- 5,406,585	04-11-1995	Rohani et al.	
		US- 5,241,544	08-21-1993	Jasper et al.	
		US- 5,140,615	08-18-1992	Jasper et al.	
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FOREIGN PATENT DOCUMENTS

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		Art Unit	
Examiner Name			
Attorney Docket Number	CM05628J		
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JB		JAMES K. CAVERS, "An Analysis of Pilot Symbol Assisted Modulation for Raleigh Fading Channels," IEEE Transactions on Vehicular Technology, Nov. 1991, pp. 686-693	
EW		HAIYUN TANG, KAM Y. LAU, & ROBERT W. BRODERSEN, "Interpolation-Based Maximum Likelihood Channel Estimation Using OFDM Pilot Symbols," Berkeley Wireless Research Ctr., undated	
JL		IVAN PERISA, JOCHEM EGLE & JURGEN LINDNER, "Channel Estimation with Pilot-Symbols over WSSUS Channels," Univ. of Ulm (Germany), Dept. of Information Technology, undated	

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